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PATENT, TRADEMARK
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24956

PATENT TRADEMARK OFFICE

Date: September 28, 2001

Attorney Docket No. ASA-1035

To: Assistant Commissioner for Patents
Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: H. TAKAHASHI et al

For:
SEMICONDUCTOR APPARATUS

Enclosed are:



27 Sheets of Drawings



This application is being filed without an executed Declaration.



Priority is claimed from Japanese Application No. 2000-302518
filed October 2, 2000. ☐ A certified copy is attached herewith.

Copies of the disclosure documents listed on the attached PTO 1449 form and
☐ discussed in the specification or ☐ attached Information Disclosure Statement.

A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.



Specification: Abstract X, Description 73 pages; and 23 claim(s).



Preliminary Amendment.



Executed Declaration.

The filing fee is calculated as shown below:

Small Entity

Large Entity

| For: | No. Filed | No. Extra |
|---|-----------|-----------|
| Basic Fee | | |
| Total Claims | 23 - 20 = | * 3 |
| Indep Claims | 7 - 3 = | * 4 |
| <input type="checkbox"/> Multiple Dependent Claim (s) | | |

* If difference is less than zero
then enter '0' in second column

| Rate | Fee |
|-------|--------|
| | \$ 355 |
| x 9 | \$ |
| x 40 | \$ |
| + 135 | \$ |
| Total | \$ |

OR

| Rate | Fee |
|-------|----------|
| | \$ 710 |
| x 18 | \$ 54 |
| x 80 | \$ 320 |
| + 270 | \$ 0 |
| Total | \$ 1,084 |



A check in the amount of \$ 1,084.00 is enclosed for the filing fee.



The Commissioner is hereby authorized to charge any additional fees that may be required to
Deposit Account No. 50-1417.

Respectfully Submitted,

By:
John R. Mattingly
Registration No. 30,298

ASA-1035
E6300-01EQ

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